IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of | MAIL STOP AMENDMENT |
|---|------------------------|
| David Philip Williams et al. | Group Art Unit: 2874 |
| Application No.: 10/561,594 | Examiner: HOANG Q TRAN |
| Filed: December 20, 2005 | Confirmation No.: 9808 |
| For: BIREFRINGENT PHOTONIC BANDGAP OPTICAL WAVEGUIDE) | |

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 8, 2007, please consider the following remarks: